L Number	Hits	Search Text	DB	Time stamp
1.	651	(137/624.13).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/10 17:53
2	96	("1856401" "2065124" "2398542" "2477590" "2574221" "2954271" "2980138" "2982310" "3061401" "3110059" "3111140" "3124162" "3207587" "3214149" "3282668" "3338992" "3341394" "3422848" "3436792" "3438104" "3442633" "3509009" "3542615" "3568716" "3616037" "3663206" "3568716" "3616037" "3802817" "3806289" "3825379" "3825380" "3849241" "3912478" "3924805" "3937252" "3967118" "3967362" "3999909" "4003774" "4015963" "4058960" "4070218" "4118213" "4123243" "413456" "4118213" "4123243" "4139059" "4146378" "4316731" "4340563" "4472329" "4478248" "4622259" "4623706" "4643216" "4666673" "4692106" "4787417" "4802508" "4818463" "4818466" "4820142" "4847035" "4881574" "4986307" "4992124" "5014748" "5075068" "5164198" "5196207" "5242150" "5164198" "5196207" "5242150" "5164198" "5196207" "5242150" "5244607" "5244723" "5248247"	IBM_TDB USPAT	2004/03/10 17:07
3	4	"5248455" "5262110" "5312500" "5316042" "5353838" "5405559").PN. ("1986252" "3273592" "3645289"	USPAT	2004/03/10 17:23
4	8	"4360040").PN. ("0523077" "1141218" "3552891" "3696710" "3720136" "3745885"	USPAT	2004/03/10 17:29
5	22262	"3941154" "4308924").PN. ((fixed or stationary) same dis?) and (rotary same dis?)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/10 17:55
6	2756	<pre>pulse and (((fixed or stationary) same dis?) and (rotary same dis?))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/10 17:56
7	6	<pre>propellant and (pulse and (((fixed or stationary) same dis?) and (rotary same dis?)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/10 17:58
8	533	<pre>valve and (pulse and (((fixed or stationary) same dis?) and (rotary same dis?)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/10 17:59
9	132	<pre>engine and (valve and (pulse and (((fixed or stationary) same dis?) and (rotary same dis?))))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/10 18:05

10	392	(slotted same dis?) and (((fixed or	USPAT;	2004/03/10
		stationary) same dis?) and (rotary same	US-PGPUB;	18:06
		dis?))	EPO; JPO;	
			DERWENT;	
			IBM TDB	
11	79	valve and ((slotted same dis?) and	USPAT;	2004/03/10
		(((fixed or stationary) same dis?) and	US-PGPUB;	18:12
		(rotary same dis?)))	EPO; JPO;	
			DERWENT;	
			IBM TDB	
12	23	tew-david\$.in.	USPAT;	2004/03/10
			US-PGPUB;	18:13
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
13	3	twelves\$-wendell\$.in.	USPĀT;	2004/03/10
			US-PGPUB;	18:13
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

L Number	Hits	Search Text	DB	Time stamp
1	380	(137/625.31).CCLS.	USPAT;	2004/03/11
-	300	(1377 023.317.0013.	US-PGPUB;	13:18
•			EPO; JPO;	13.10
			DERWENT;	+
			IBM TDB	
2	470	(137/454.6).CCLS.	USPAT;	2004/03/11
		·	US-PGPUB;	13:25
			EPO; JPO;	
			DERWENT;	
3	16	(pulse or dis? or slotted) and	IBM_TDB	2004/02/11
•		137/601.01.ccls.	USPAT; US-PGPUB;	2004/03/11 13:26
	İ		EPO; JPO;	13.20
			DERWENT;	
			IBM TDB	
4	8		USPAT;	2004/03/11
		137/601.05.ccls.	US-PGPUB;	13:26
			EPO; JPO;	
	1		DERWENT;	
5	36	(pulse or dis? or slotted) and	IBM_TDB USPAT;	2004/03/11
_		137/601.14.ccls.	US-PGPUB;	13:28
			EPO; JPO;	13.20
			DERWENT;	
_			IBM_TDB	
6	17	The second of th	USPAT;	2004/03/11
		137/601.16.ccls.	US-PGPUB;	13:29
			EPO; JPO;	
			DERWENT; IBM TDB	
7	152	(pulse or dis? or slotted) and	USPAT;	2004/03/11
		137/625.46.ccls.	US-PGPUB;	13:34
			EPO; JPO;	1 20.01
			DERWENT;	
	1		IBM_TDB	
8	81	(pulse or dis? or slotted) and	USPAT;	2004/03/11
		137/624.13.ccls.	US-PGPUB;	13:37
			EPO; JPO; DERWENT;	
			IBM TDB	
9	2061891	pulse or dis? or slotted	USPAT;	2004/03/11
		-	US-PGPUB;	13:37
			EPO; JPO;	
			DERWENT;	
10	440455	(motor or orgina) and (mul	IBM_TDB	2004/02/11
10	440400	<pre>(motor or engine) and (pulse or dis? or slotted)</pre>	USPAT; US-PGPUB;	2004/03/11
			EPO; JPO;	13.30
			DERWENT;	
			IBM TDB	
11	295924	rotatable and (stationary or fixed)	USPAT;	2004/03/11
			US-PGPUB;	13:40
			EPO; JPO;	
			DERWENT;	
12	61338	((motor or engine) and (pulse or dis? or	IBM_TDB USPAT;	2004/03/11
	01330	slotted)) and (rotatable and (stationary	US-PGPUB;	13:40
	İ	or fixed))	EPO; JPO;	
		• •	DERWENT;	
			IBM_TDB	
13	3033	(pulse and spring and valve) and (((motor	USPAT;	2004/03/11
		or engine) and (pulse or dis? or	US-PGPUB;	13:41
		slotted)) and (rotatable and (stationary	EPO; JPO;	
		or fixed)))	DERWENT; IBM TDB	
			בטנד דוטם	

14	1431	((pulse same valve) or (rotatable same	USPAT;	2004/03/11
		dis?)) and ((pulse and spring and valve)	US-PGPUB;	13:42
		and (((motor or engine) and (pulse or	EPO; JPO;	13.12
		dis? or slotted)) and (rotatable and	DERWENT;	
		(stationary or fixed))))	IBM TDB	
15	314	(spring same dis?) and (((pulse same	USPAT;	2004/03/11
		valve) or (rotatable same dis?)) and	US-PGPUB;	13:51
		((pulse and spring and valve) and	EPO; JPO;	13.31
		(((motor or engine) and (pulse or dis? or	DERWENT;	
		slotted)) and (rotatable and (stationary	IBM TDB	
		or fixed)))))	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
16	20882	(rotatable and (stationary or fixed))	USPAT;	2004/03/11
10	20002	same dis?	US-PGPUB;	13:53
		Same als:	EPO; JPO;	13:33
			DERWENT;	
			1	
17	8022	(spring same dis?) and ((rotatable and	IBM_TDB USPAT;	2004/03/11
1 /	0022	(stationary or fixed)) same dis?)	1	
		(Stationary of lixed)) same dis?)	US-PGPUB;	13:53
			EPO; JPO;	
			DERWENT;	
18	174241	/dina /-1	IBM_TDB	0004/00/11
10	1/4241	(dis? same (slot\$3 or opening or	USPAT;	2004/03/11
		aperture))	US-PGPUB;	13:54
			EPO; JPO;	
			DERWENT;	
19	4.55.4	//mmin = di =0\ = 3 //	IBM_TDB	2004/02/22
19	4654	((spring same dis?) and ((rotatable and	USPAT;	2004/03/11
		(stationary or fixed)) same dis?)) and	US-PGPUB;	13:55
		((dis? same (slot\$3 or opening or	EPO; JPO;	
		aperture)))	DERWENT;	
0.0			IBM_TDB	
20	764	valve and (((spring same dis?) and	USPAT;	2004/03/11
	1	((rotatable and (stationary or fixed))	US-PGPUB;	13:55
		same dis?)) and ((dis? same (slot\$3 or	EPO; JPO;	
		opening or aperture))))	DERWENT;	
			IBM_TDB	
21	93	<pre>pulse and (valve and (((spring same dis?)</pre>	USPAT;	2004/03/11
		and ((rotatable and (stationary or	US-PGPUB;	13:56
	1	fixed)) same dis?)) and ((dis? same	EPO; JPO;	
		(slot\$3 or opening or aperture)))))	DERWENT;	
			IBM_TDB	